

FIG. 1

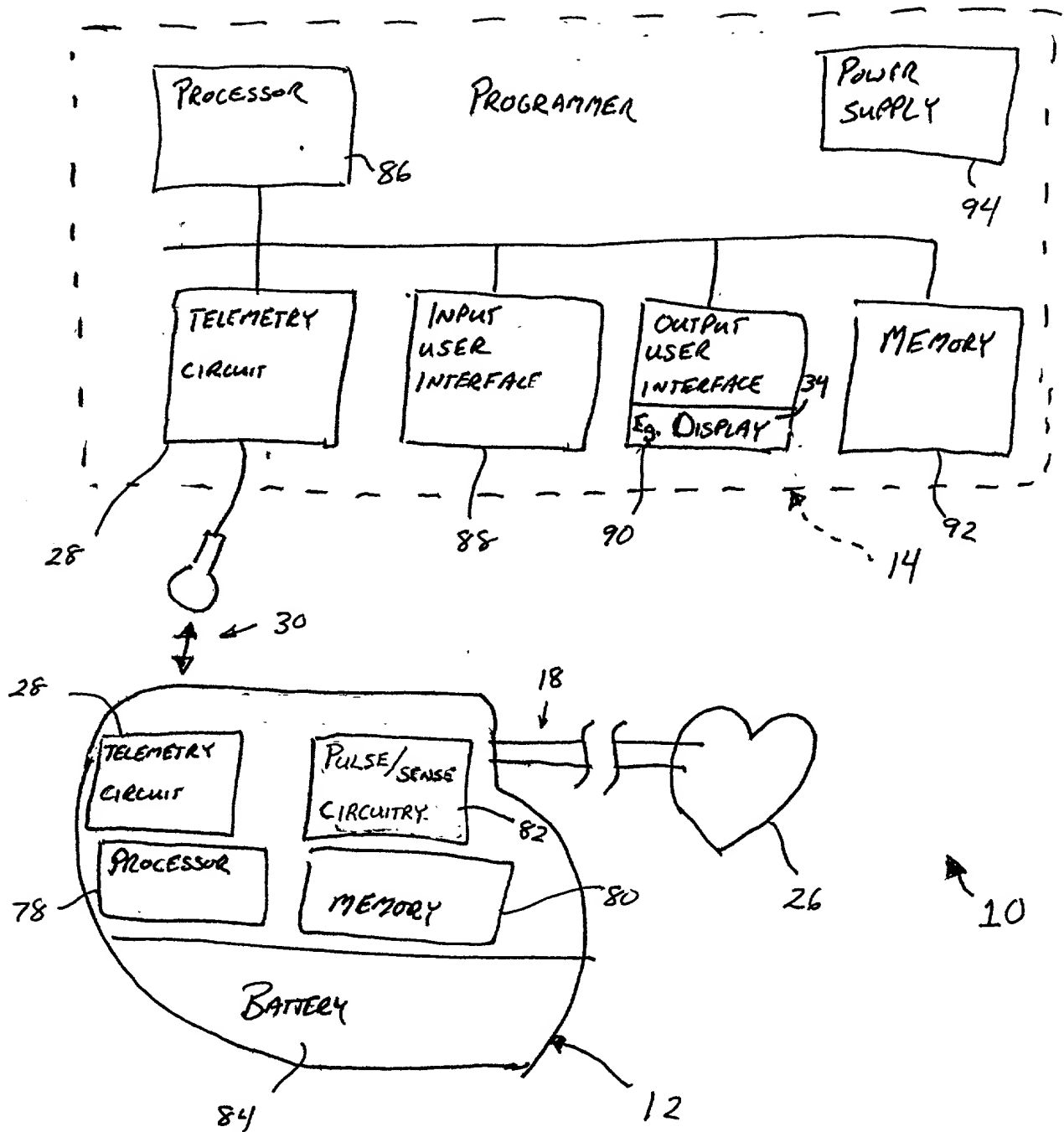


FIG. 2

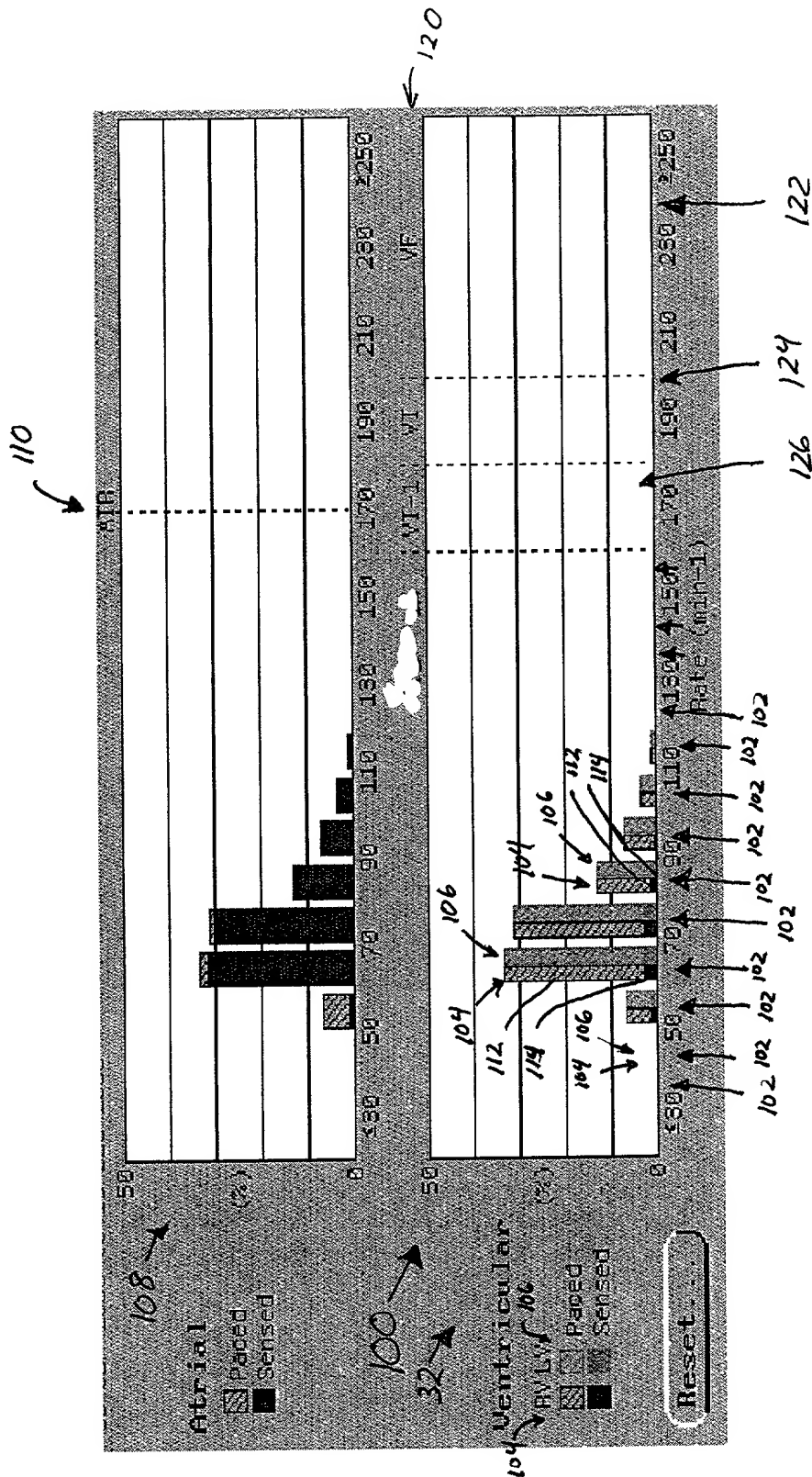


FIG. 3

100 →

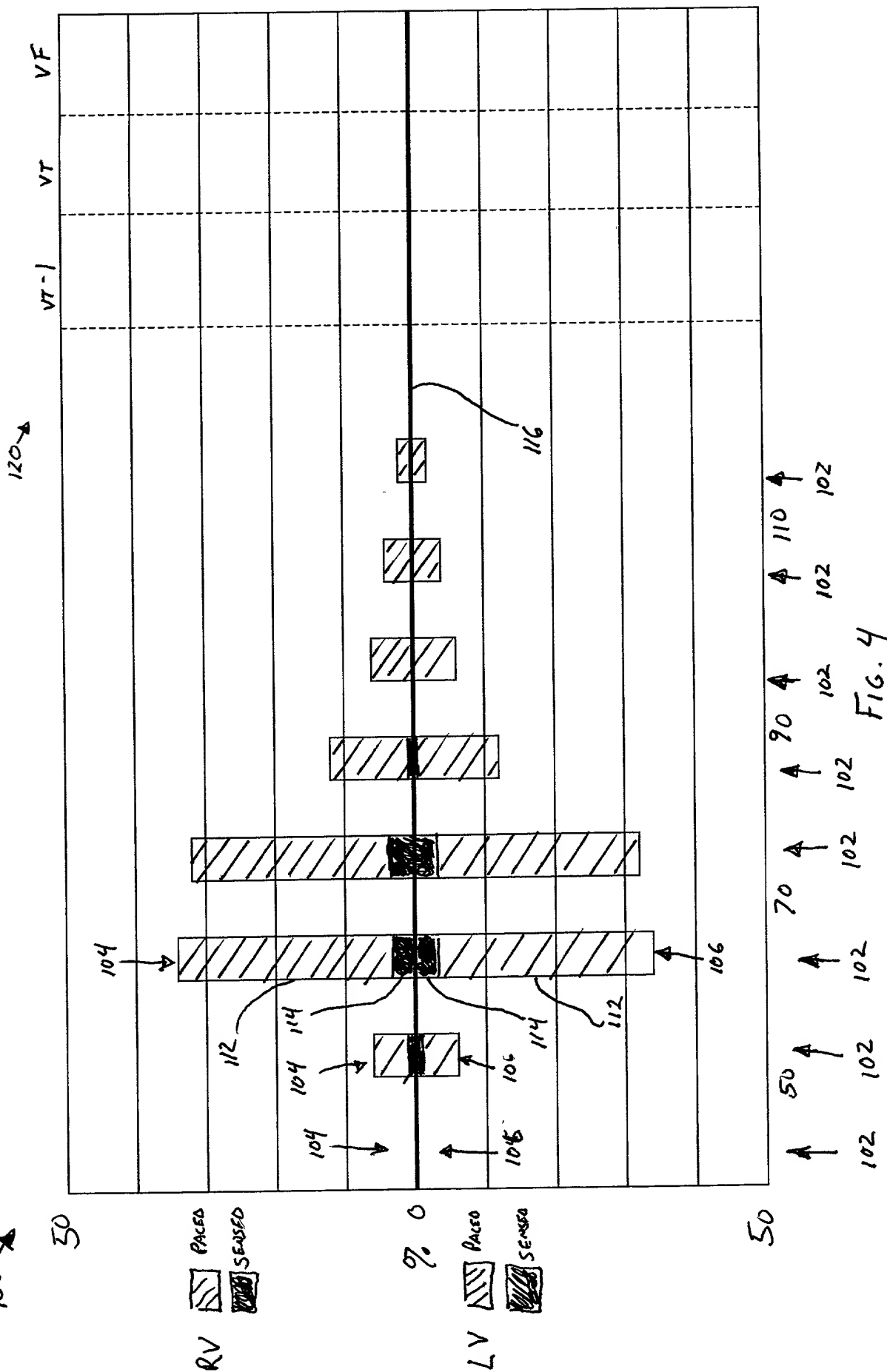


FIG. 5 is a flowchart illustrating a method for processing cardiac data. The method includes steps 200, 202, 204, 206, 208, and 210.

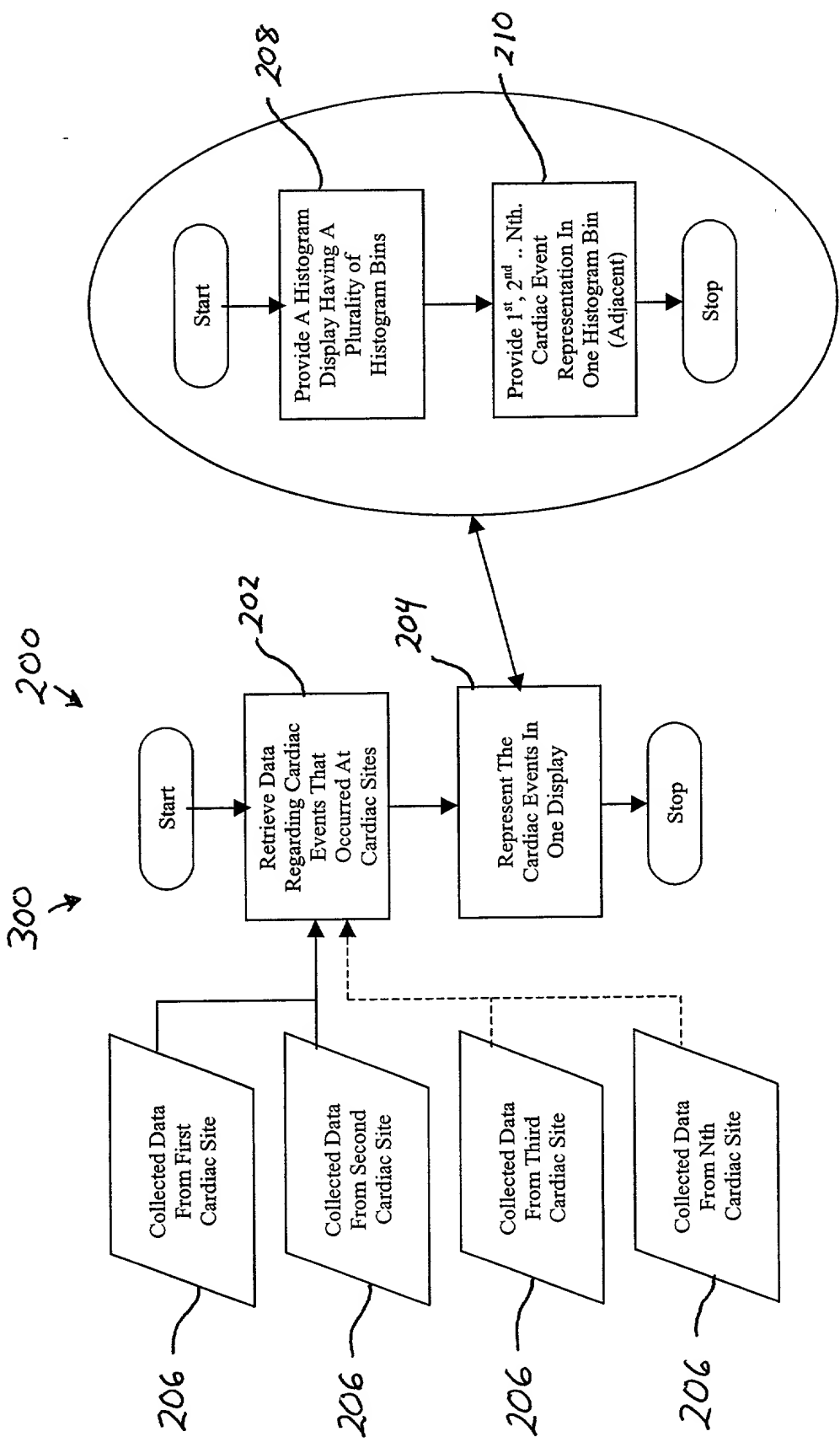


FIG. 5

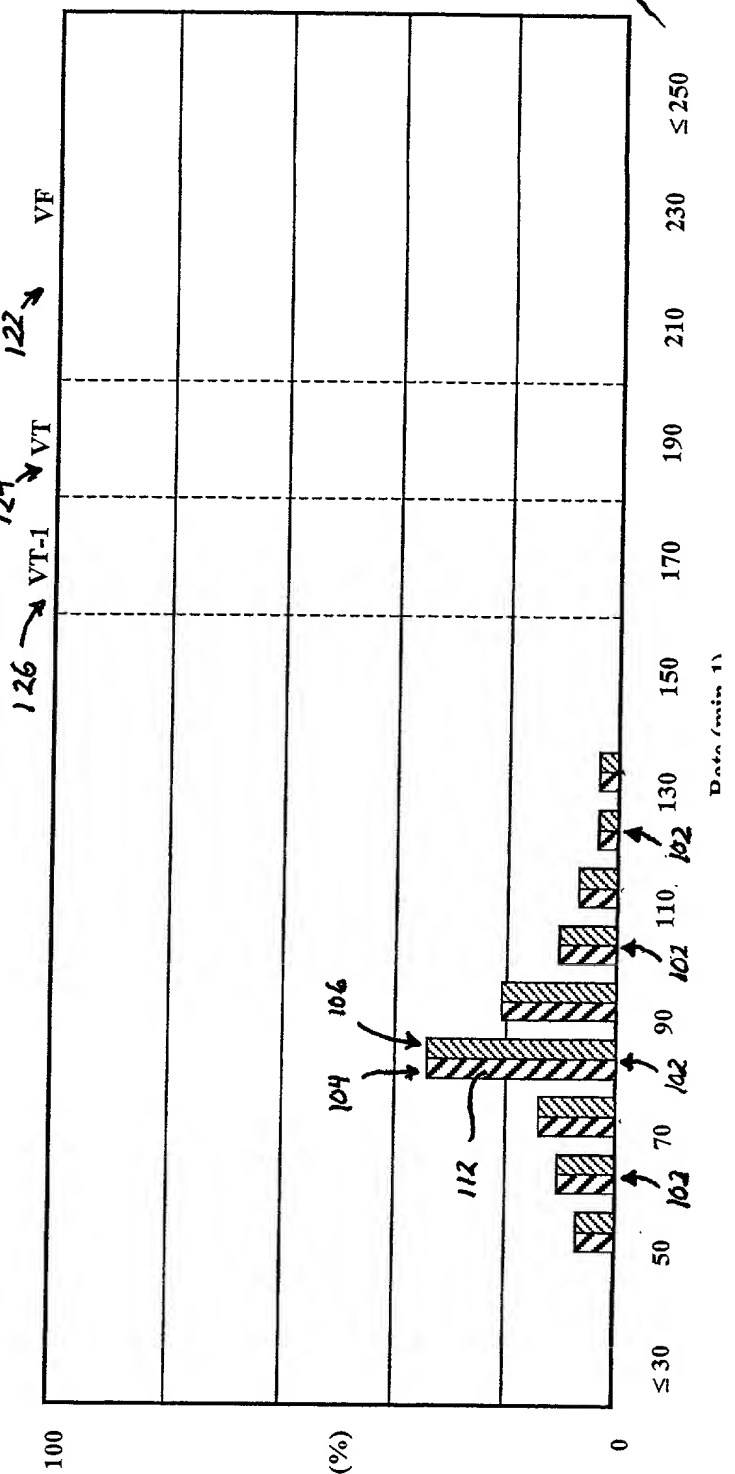
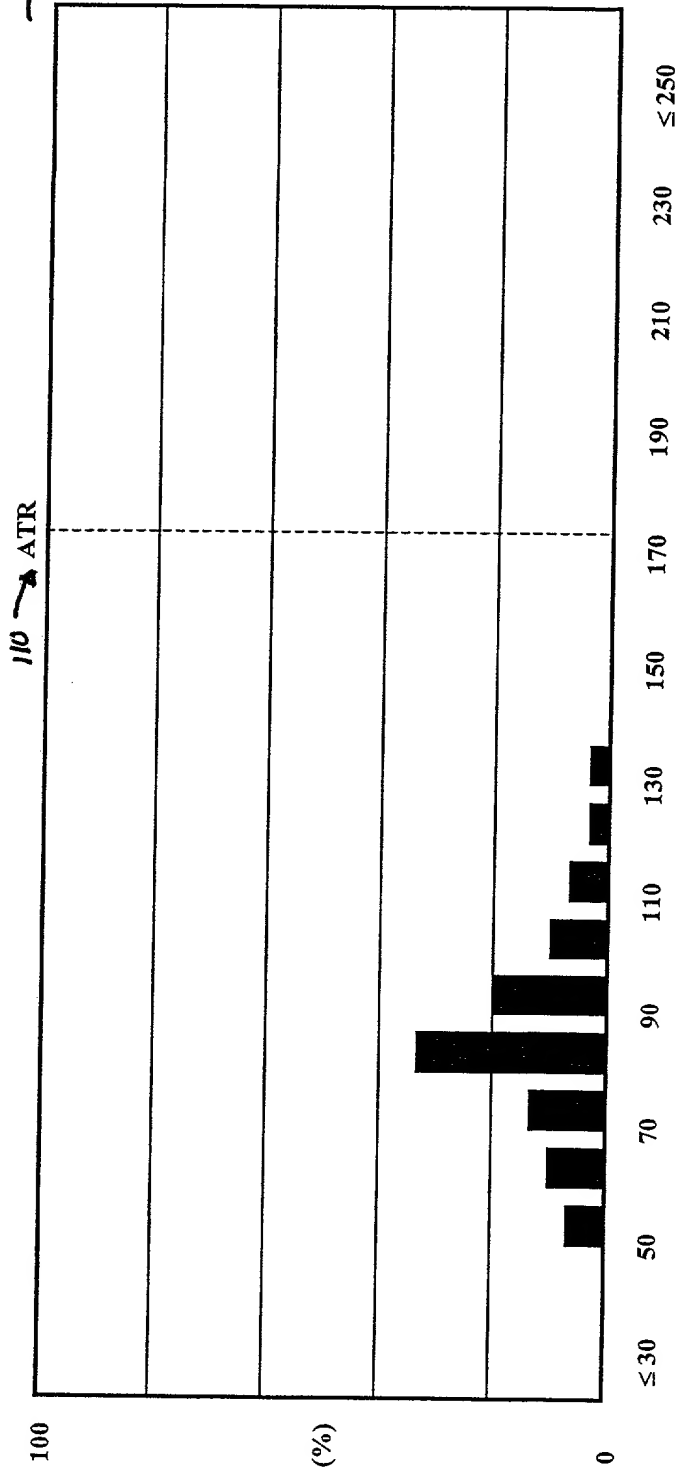


FIG. 6

Desired Therapy -- Atrial T

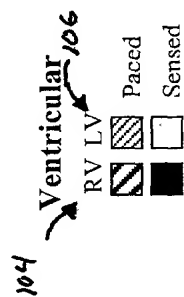


FIG. 7

Desired Therapy--Atrial Tracking Resulting In LV Pacing

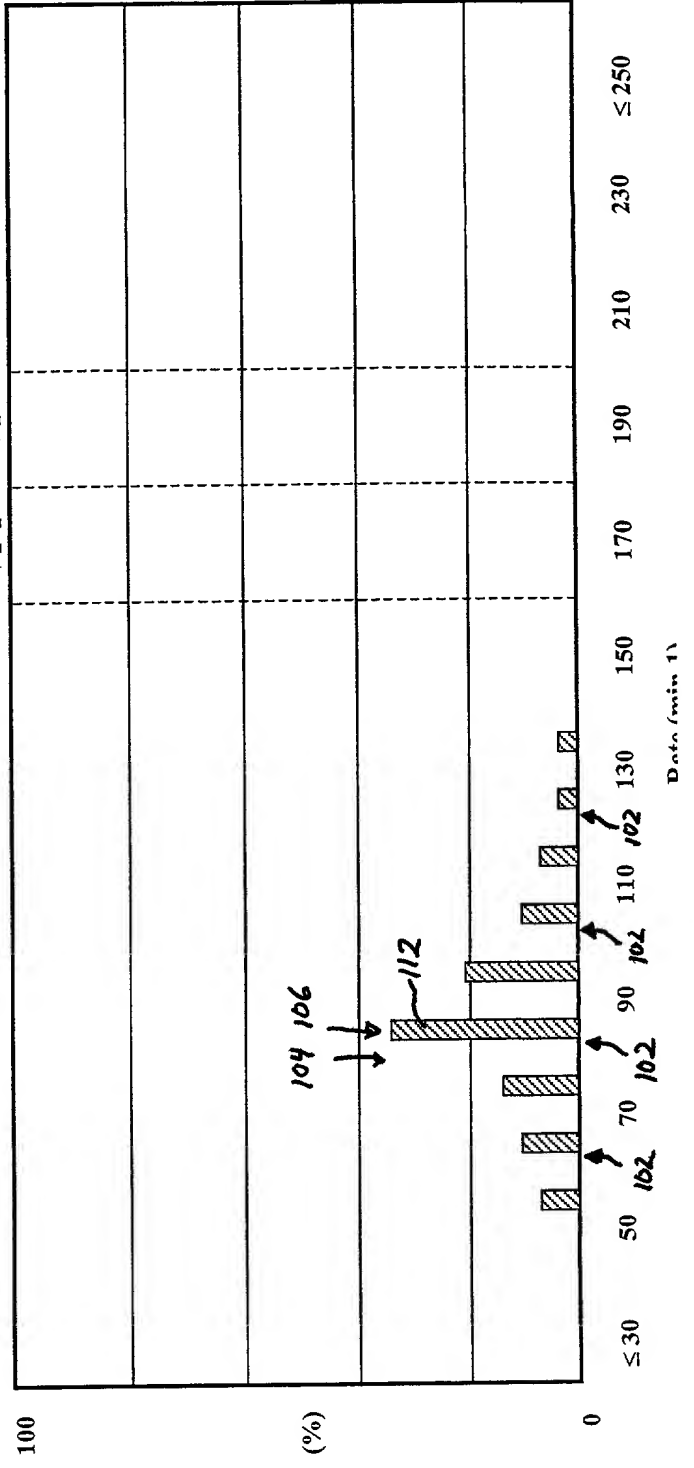
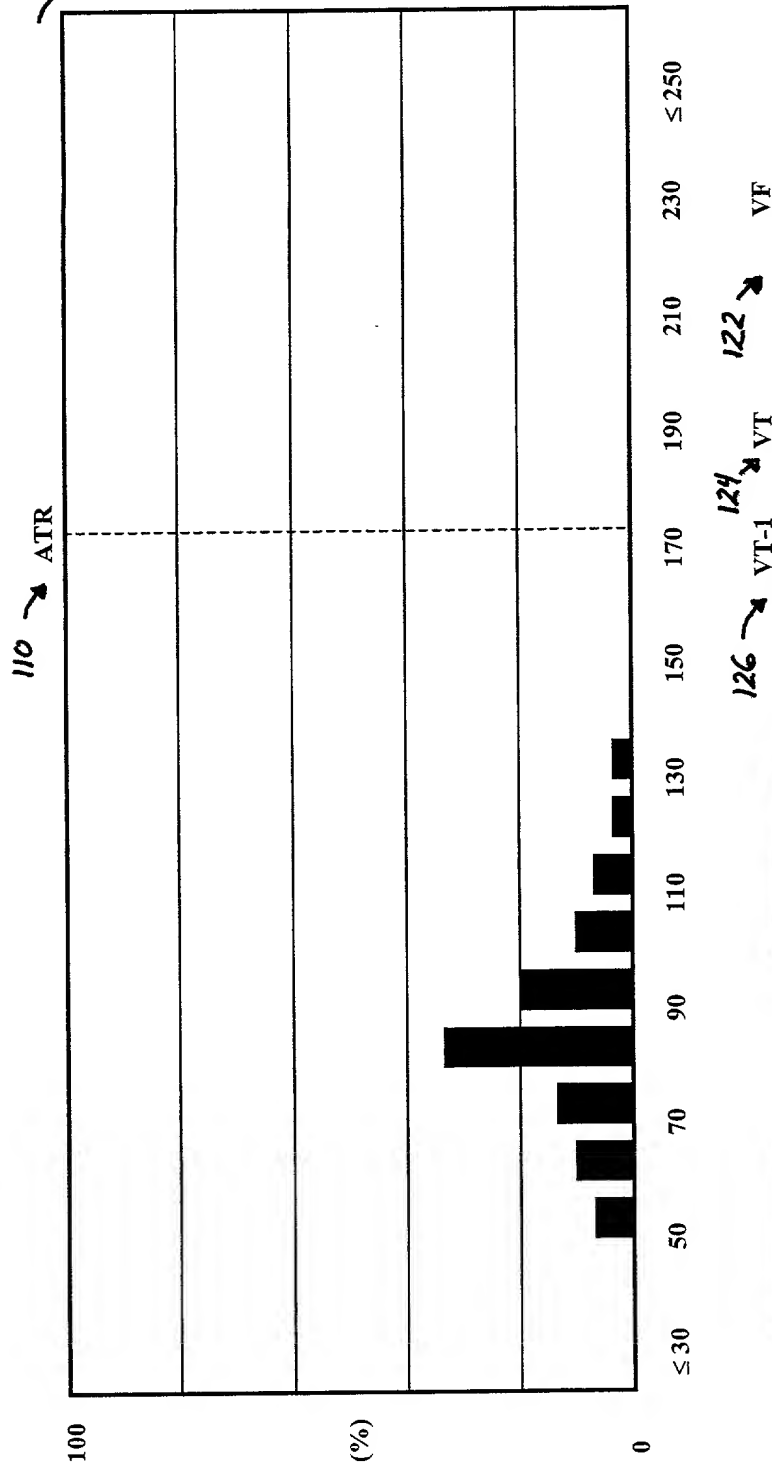
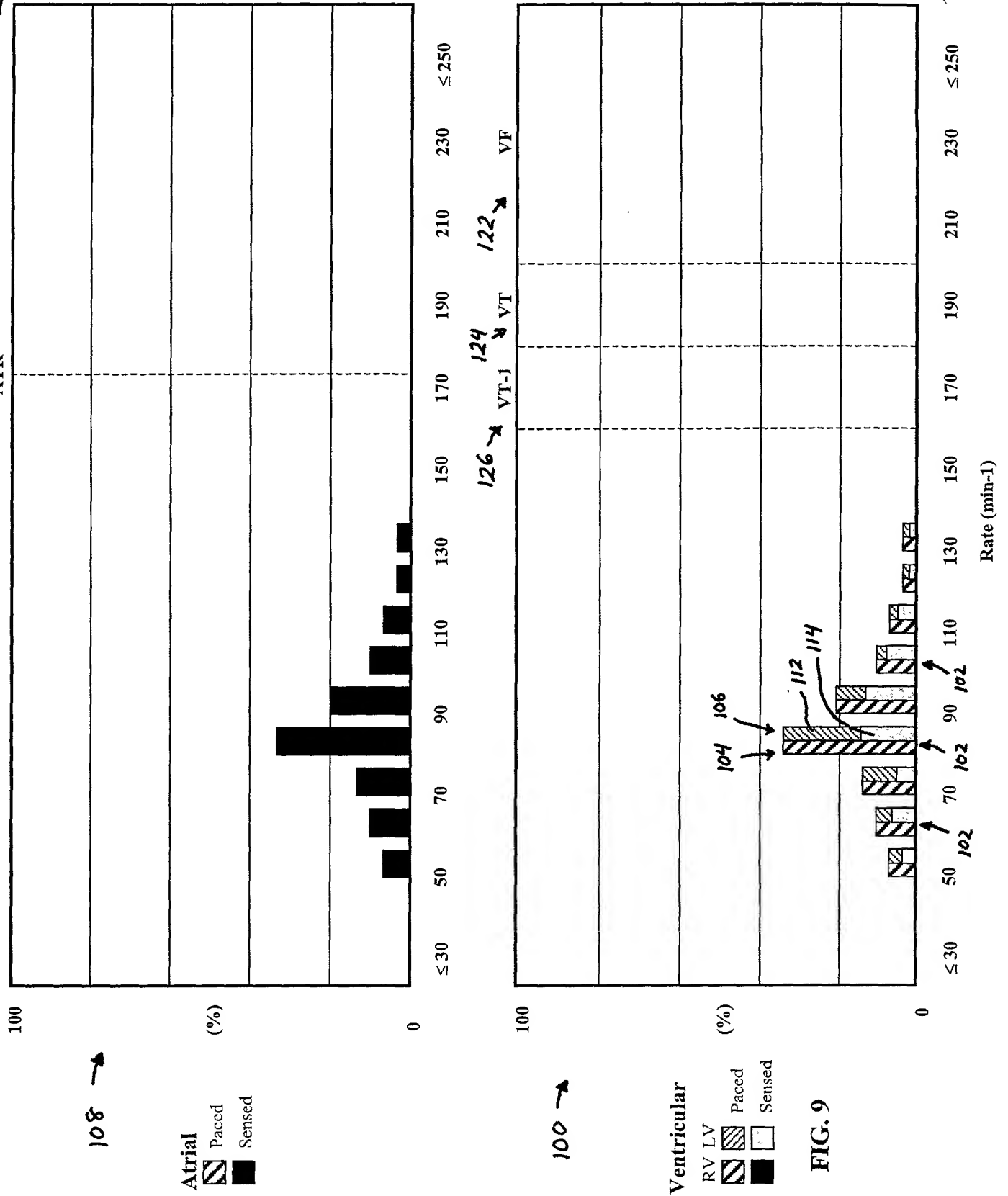
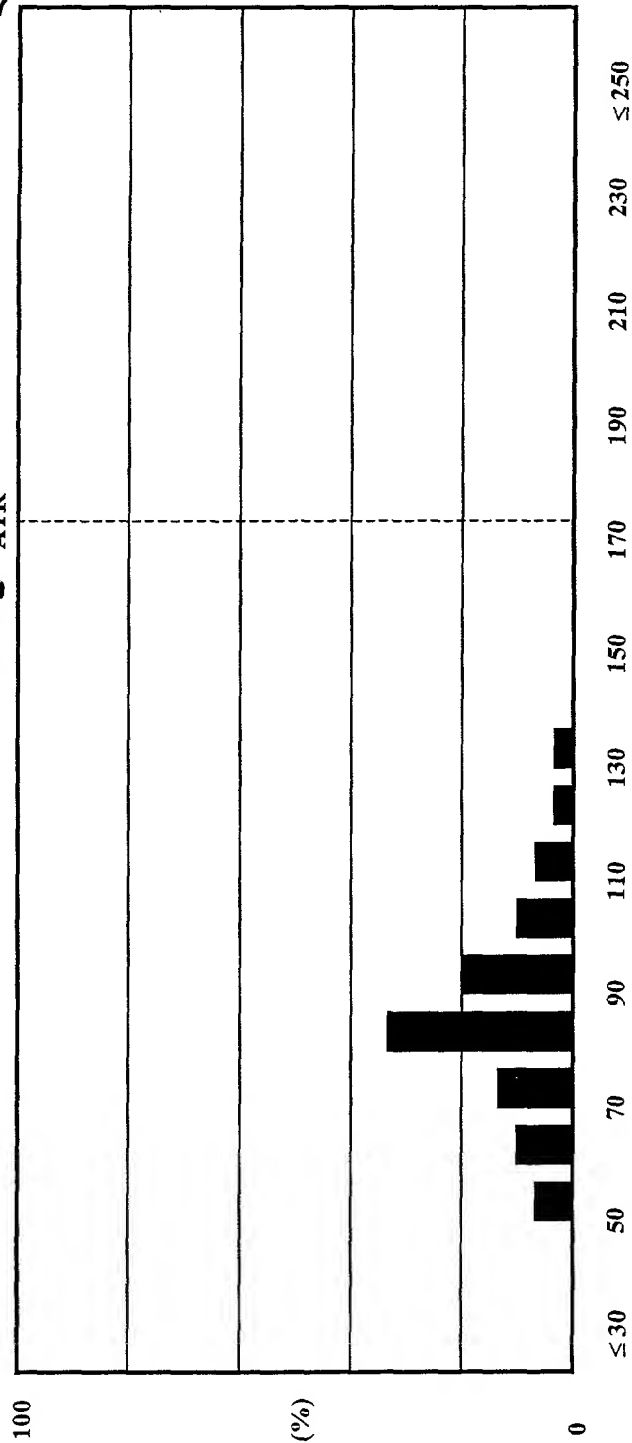


FIG. 8



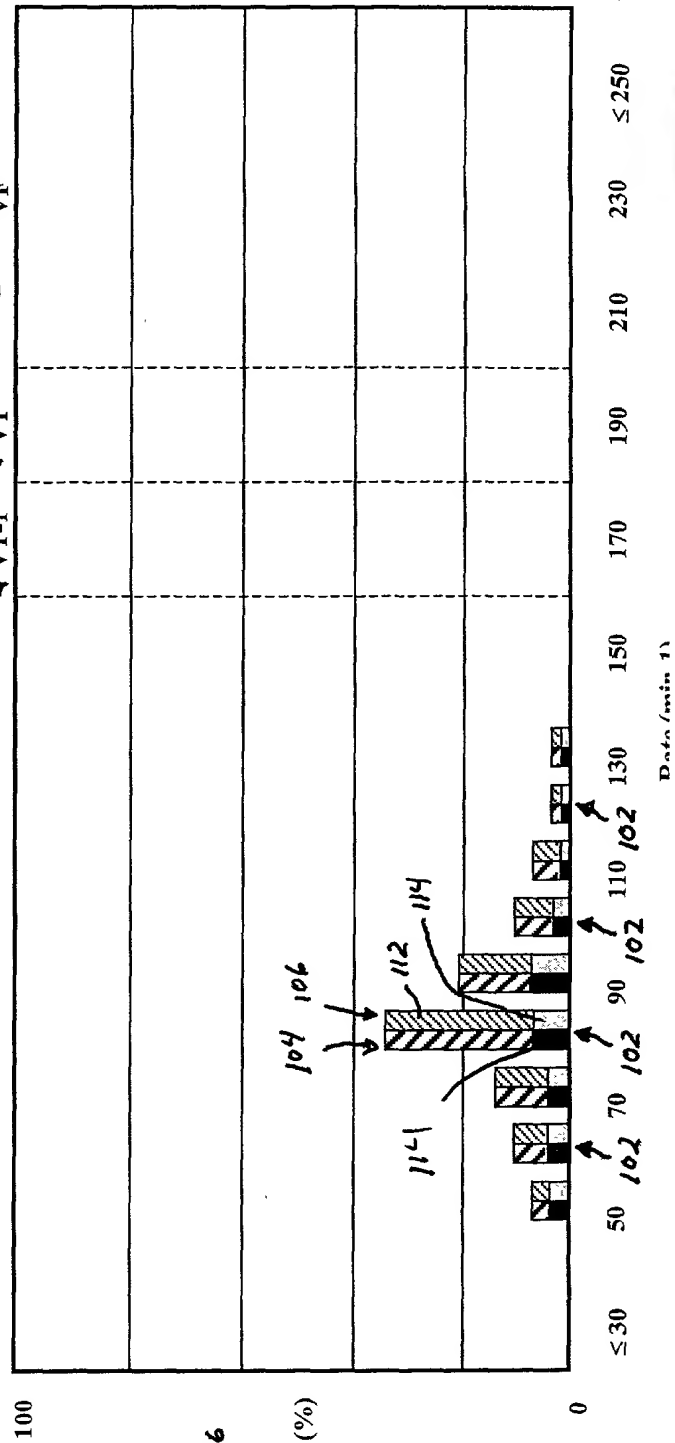
Compromised Therapy Reduced BV Pacing Due To PR Interval < AV Delay Independent Of Rate

110 → ATR



108 →

Atrial
Paced
Sensed



100 →

Ventricular
RV LV
Paced
Sensed

FIG. 10

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

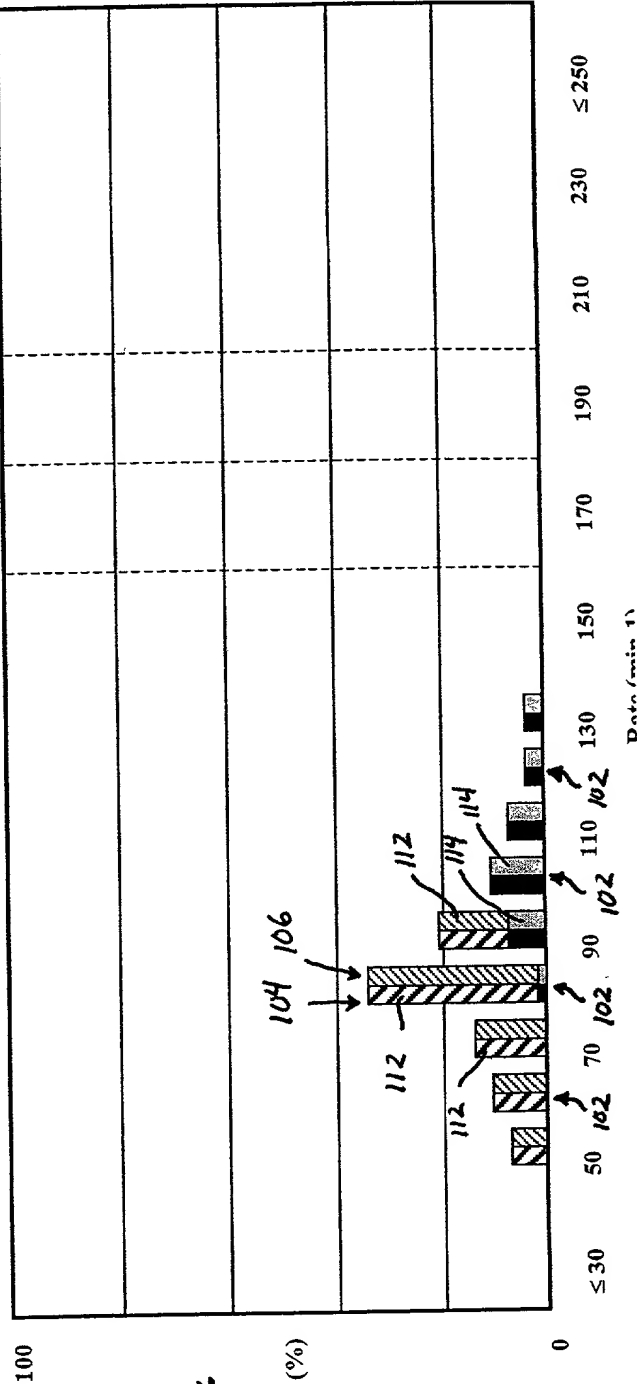
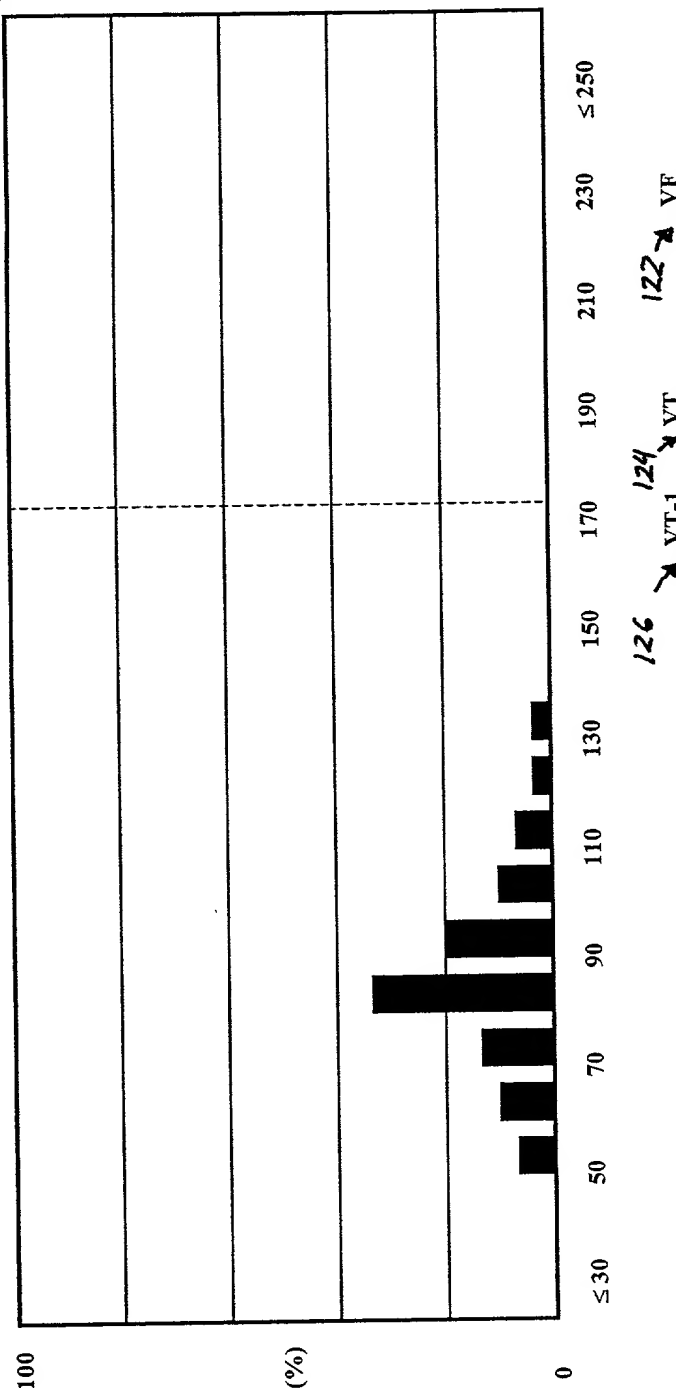


FIG. 11